FINAL

MARION CONSERVATION COMMISSION

 MINUTES OF THE REGULAR MEETING HELD ON SEPTEMBER 9, 2015

Members Present:

Norman A. Hills, Chairman Jeffrey J. Doubrava, Clerk Cynthia C. Trinidad, Member Stephen C. Gonsalves, Member Lawrence B. Dorman, Associate

1213 Members Absent:

Joel D. Hartley, Vice Chairman

Admin. Assistant:

Donna M. Hemphill

Others Present:

Bill Long, 16 Bass Point Road; Steve Goodman, 8 Olde Meadow Road; Bob Rogers, G.A.F. Engineering; John Nardullo, Nardullo General Contracting; Dale M. Allison, 371 Delano Road; Mark

Arnold, Tucker Lane; Susan Nilson, CLE Engineering; Chuong Pham, 22 Bass Point Road; Rick Charon, 323 Neck Road, Rochester; Greg

Carey, CEC

Meeting convened at 7:00 PM on Wednesday, September 9, 2015 in the conference room of the Marion Town House, 2 Spring Street, Marion, Massachusetts. Site visits were held on Tuesday, September 8, 2015 by N. Hills and J. Doubrava. This meeting was audio recorded by Town of Marion staff.

Steve Goodman, Request for Determination of Applicability (File No. 41D-1586), for isolated tree removal to address encroaching vegetation at 8 Ole Meadow Road. Steve Goodman was present and explained the project. The house was built close to wetlands. He gave an updated plan to the Commission. S. Goodman said that on the north side of the house there are multiple trees that are encroaching on the front door and is causing \$1,000's in damage. He wants to remove the trees that are immediately in front of the house. He has received several quotes from professionals and plans on using minimally invasive techniques and stumps will be left intact. Most of the trees that will be removed are maple trees and one holly tree. S. Goodman offered to plant blueberry bushes or other plantings if needed. N. Hills said the Commission did a site inspection on Tuesday, September 8, 2015. He said the plot layout showed the wetlands line was beyond the retaining wall, and the trees in question would be in the buffer zone. J. Doubrava asked if any vehicles driving in to remove the trees. S. Goodman said no, it would be manual removal. The underbrush will remain intact. It was stated that letting the

natural vegetation grow back would be preferable to new plantings. S. Gonsalves suggested that a condition be written into the Determination that allows the applicant to keep the tree cropped back and do maintenance as necessary. N. Hills asked if the audience or the Commission had any questions; there were none. L. Dorman motioned to close the hearing; J. Doubrava seconded; voted unanimously.

7: 05PM (7:10PM) Chuong Pham, Request for Determination of Applicability (File No. 41D-1579), for an addition on sonotubes at 22 Bass Point Road. (Continued from August 12, 2015). C. Pham was present. N. Hills noted that at the last meeting the Commission asked that the resource areas and the deck on the rear of the property be included on a plan. The new plan was submitted. C. Pham said he has been talking with the Building Commissioner regarding the deck and that he will be inspecting it in the near future. N. Hills said that since the RDA is for the addition on sonotubes, wording should be added to the Determination regarding the deck as well. If any changes will need to be made to the deck footings C. Pham will need to file a new application. There were no questions from the audience or the Commission. J. Doubrava motioned to close the hearing; C. Trinidad seconded; voted unanimously.

7:10 PM (7:15PM) **Dale M. Allison**, Request for Determination of Applicability (File No. 41D-1587), for demolition of an existing house and garage; placement of approximately 150 cu. yds. of fill and construction of a new house and garage at 359 Delano Road. Rick Charon of Charon Associates was present as was Dale Allison. R. Charon explained the project. The existing house is outside of the flood plane. The new house is proposed to be slightly bigger and closer to street. He said they are proposing fill around it from 16 ft. contour, approximately 75 yards of fill within the flood zone. They will be filing a conditional Letter of Map Revision based on fill from FEMA. This will allow them to go in before anything is demolished and rebuilt and place the fill. Then they will file for a LOMR-F which is done after the fill is placed. It is a two-step process with FEMA. The house is on town water and town sewer. J. Doubrava asked what happens if FEMA does not approve the fill. R. Charon said they would have to reconfigure the house to get it back behind the flood line. First floor elevation would be 20.8'. D. Allison mentioned that the front of the house has an extensive porch area. The front of the house is set back approximately 155' from the street. R. Charon said that they have also applied to the Zoning Board of Appeals for a Special Permit. There was discussion regarding possible water runoff due to the contours created from the added fill. It was noted that the majority of that area is within the 500 year flood zone. L. Dorman asked if the neighbor to the south should be aware of the project. D. Allison said the neighbor is aware, she has spoken to him. The neighbor had a couple of concerns mainly placement of an air conditioner and outside lights. The neighbor will be present at the upcoming ZBA meeting. All abutters within 300' are notified for the ZBA application. There were no further questions from the audience or the Commission; S. Gonsalves motioned to close the hearing; C. Trinidad seconded; voted unanimously.

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7:15 PM (7:30PM) Mooring QPRT, Notice of Intent (File No. SE041-1235), for the existina utility services consisting of a water relocation electrical/telephone/cable conduits throughout the site, as well as site improvements at 99 & 100 Moorings Road. Susan Nilson of CLE Engineering was present. She said the existing water line is approximately 100 years old. They are proposing to replace the section from just behind 99 Moorings Road into the service for 100 Moorings Road. It is a 6" water line and will be changed to an 8" water line. She said they have been working with the DPW so anything they do now can be incorporated into any work that needed to be done in the future. The owners were planning on repaving the roads so they want to get the utilities in before they repave. She presented the Commission with updated plans. S. Nilson noted on the plan where the erosion control which is on the edge of the road before the coastal bank. They will trench cut for the utilities in the roadway and then resurface what they have for existing pavement. N. Hills asked about the trenches and how deep they will be. S. Nilson said that the water line needs to have 5' of cover and the conduit needs 4'. He asked if there would be problem with water. S. Nilson said they hope to do the work next month when the water table will be low. The fill from the trenching that will not be used will be removed from site. If needed they will stockpile in a designated area most likely along the interior side of the road as work goes on. There will be material brought in since they will want to use clean fill for the project. N. Hills asked how long the project will take. S. Nilson said they hope to go out to bid by the end of September. Work should start by mid to late October. It will take a month at most. L. Dorman asked about the change from a 6" to an 8" water main. S. Nilson said there will not be a difference in water service. In the future the trust will replace the system with the 8" water main. At this point, only the Converse, Stemberg and the associate pier are part of the replacement. There were no further questions from the audience or the Commission. J. Doubrava motioned to close the hearing; C. Trinidad seconded; voted unanimously.

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7:20PM (7:42PM) Norman Hills, Notice of Intent (File No. SE 041-1234), to construct a 24'x24' garage and related grading; also to construct a 16' x 17' patio within the 100' setback to a Bordering Vegetated Wetland; and removal of one tree within the Delineated Wetland at 680 Front Street. Bob Rogers of G.A.F. Engineering was present to represent Norman Hills. N. Hills recused himself from the table. B. Rogers described the project. There is

a pine tree that is just inside the wetland line. The plan stated that the entire tree would be removed. The tree will be cut and then left on site with the stump remaining in place. There is no vehicle access to the area so this will be a manual removal. The second part of the project is the stone patio. This will be constructed with granite stones, filled with crushed stone and the service will be either slate or pavers. The third part of the project is the storage garage. It is located south side of the existing septic system. B. Rogers said there would be erosion control. There will be some fill on the south side of the garage which will be primarily the excavated material and treated with loam and seed. J. Doubrava asked about the wetland line. B. Rogers said that the wetland line was originally delineated in 2004. Their surveyors reflagged the lines so they would be visible but the line was not officially updated. There was a discussion regarding the location of the wetland line. Members felt that the location of the line seemed reasonable. However, J. Doubrava said that they would not be able to formally accept the line as part of the Order. Members agreed. L. Dorman asked why the structure is called a storage garage. It does not have a driveway. B. Rogers said that there is no plan to construct a driveway but if that changes they would file a Request for Determination of Applicability. N. Hills said it will be used to store a 1936 Ford, C. Trinidad motioned to close the hearing; S. Gonsalves seconded; voted unanimously (N. Hills abstained from voting).

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7:25PM (7:58PM) Clean Energy Collective, Notice of Intent (File No. SE 041-1232), for construction of a new photovoltaic generating facility, stormwater drainage basins and utility crossing off Tucker Lane. (Continued from August 26, 2015). Mark Arnold from Goddard Consulting was present and described the updates made since the last meeting. He said that the Marion Planning Board closed their hearing the day before. Minor changes were the number of trees were increased and there minor changes outside of the 100' buffer zone having to do with the drainage structure. Bob Rogers of G.A.F. Engineering was also present. He said that they worked together with the engineers at Coneco. The Planning Board was satisfied with the minor modifications to the drainage basin and that they are 100% compliant with the DEP stormwater management regulations. He said the basins are very shallow and hard to spot. N. Hills said that members received a copy in their packet of the peer review that was presented to the Planning Board. M. Arnold reviewed the access that will be through the wetlands. A maintenance plan was submitted on July 30, 2015. There were no further questions from the audience or the Commission. J. Doubrava motioned to continue the hearing; C. Trinidad seconded; voted unanimously.

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7:30PM (8:07PM) **Shea Doonan**, Notice of Intent (File No. SE 041-1233), to construct and maintain an aquaculture project off of Ram Island. (Continued from August 26, 2015).

The applicant requested to continue the hearing. N. Hills motioned to continue the hearing to September 23, 2015 at 7:05pm; C. Trinidad seconded; voted unanimously.

MINUTES: Minutes from August 26, 2015 were approved.

CORRESPONDENCE: Request for comments from ZBA for case #711. The project was approved by the Commission at this meeting.

Moorings QRPT, J. Doubrava motioned to issue Order of Conditions for File No. SE 041-1235, 99 & 100 Moorings Road. Special Conditions: all stockpiled material should be upland of the erosion control and that all excess material shall be removed from the site. S. Gonsalves seconded; voted unanimously.

<u>Steve Goodman</u>, N. Hills motioned to issue Determination of Applicability for File No. 41D-1586, 8 Olde Meadow Road. Negative boxes 2 and 3. Special Conditions: Eight marked trees shall be removed, stumps remain. Continuing condition that new growth on the stumps not be allowed to grow more than 4' tall as needed. J. Doubrava seconded; voted unanimously.

 Norman Hills, L. Dorman motioned to issue the Order of Conditions for File No. SE 041-1234, 680 Front Street. The Commission accepts the BVW line as flagged but does not formally accept the wetland line. Special Conditions: The 30" diameter pine tree will be cut and remain in the wetlands (not removed as stated on the plan of record). J. Doubrava seconded; voted unanimously (N. Hills abstained from voting).

<u>Chuong Pham</u>, C. Trinidad motioned to issue Determination of Applicability for File No. 41D-1579, 22 Bass Point Road. Negative box #3. Special Condition: Deck is to remain on existing footing. If different then existing footing applicant must submit a new Request for Determination of Applicability. L. Dorman seconded; voted unanimously.

<u>Dale M. Allison</u>, S. Gonsalves motioned to issue Determination of Applicability for File No. 41D-1587. Positive box # 3. Special Condition: Notice of Intent is not required if applicant receives approval of Conditional LOMR-F from FEMA and approval from Zoning Board of Appeals. C. Trinidad seconded; voted unanimously.

<u>Clean Energy Collective</u>, N. Hills motioned to issue the Order of Conditions for File No. SE 041-1232, off Tucker Lane. Special Conditions: 1. Minimum of 50' of siltation fencing

shall be used, 2. Maintenance per plan submitted on July 30, 2015. J. Doubrava seconded; voted unanimously.

N. Hills received a call from Michael Cormier, Harbormaster regarding the Bird Island project (File No. SE 041-1231). M. Cormier questioned the fence that was written into the Order of Conditions. The Order states there is to be a fence around the staging/storage area near the bandstand at Island Wharf. He said the only thing that will be stored there are a couple of trailers and that a fence would not be necessary. The members had a brief discussion and N. Hills said he would look into it further before the Commission takes action.

CORRESPONDENCE: Members received a copy for their information of the Buzzards Bay Water Quality Management Grant Opportunity.

Meeting adjourned at 8:52pm.

Donna M. Hemphill, Administrative Assistant

Approved: September 23, 2015

OWN CLERK OF MARION, MA
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